

THE EMBODIMENTS OF THE INVENTION IN WHICH AN EXCLUSIVE PROPERTY OR PRIVILEGE IS CLAIMED ARE DEFINED AS FOLLOWS:

1. A liquid dispensing device mountable on a pour opening of a container, comprising:
 - a) a pouring spout for carrying liquid away from said container;
 - b) a protruding siphon pipe for extending into the container below the surface of liquid therein so that in a siphon mode the liquid can be siphoned from said container through said pouring spout;
 - c) an intake pipe shorter than said siphon pipe and normally located above the surface of liquid in said container so that in a pour mode liquid can be poured from said container when said container is tipped; and
 - d) a valve assembly having at least two states for selectably either:
 - i. establishing fluid communication between said siphon pipe and said pouring spout in the siphon mode; or
 - ii. establishing fluid communication between said intake pipe and said pouring spout in the pour mode;whereby liquid can be initially siphoned out of said container through said siphon pipe and any residual liquid can be poured out of said container through said intake pipe.
2. The liquid dispensing device of claim 1 wherein said valve assembly has a further state wherein said valve partially or wholly establishes air communication between said siphon pipe and said intake pipe while at the same time preventing fluid communication between said siphon pipe and said pouring spout and preventing fluid communication between said intake pipe and said pouring spout.
3. The liquid dispensing device of claim 1 or 2, wherein valve assembly has a chamber containing a displaceable valve body, and said siphon pipe and said intake pipe communicate with ports opening into said chamber.
4. The liquid dispensing device of claim 3, further comprising a housing including said valve assembly, said intake pipe having a port that is flush with a lower end of said housing.
5. The liquid dispensing device of claim 1 or 2 wherein a hose is attached to said siphon pipe.
6. The liquid dispensing device of claim 3 wherein said displaceable valve body is disc shaped and rotatable within said chamber.

7. The liquid dispensing device of claim 3 wherein said displaceable valve body is spherical and rotatable within said chamber.
8. The liquid dispensing device of claim 3 wherein said chamber is circular and said pouring spout, siphon pipe and intake pipe are circumferentially arranged at substantially equal intervals around said chamber.
9. A liquid dispensing device mountable on a pour opening of a container, comprising:
 - a) a pouring spout for carrying liquid away from said container;
 - b) a primer pipe for attachment to a pump to permit air to be forced into said container;
 - c) a protruding siphon pipe for extending into the container below the surface of liquid therein so that in a siphon mode the liquid can be siphoned from said container through said pouring spout;
 - d) an intake pipe shorter than said siphon pipe and normally located above the surface of liquid in said container so that in a pour mode liquid can be poured from said container when said container is tipped; and
 - e) a valve assembly having at least two states for selectably either:
 - i. establishing fluid communication between said siphon pipe and said pouring spout, and establishing air communication between said primer pipe and said intake pipe in the siphon mode; or
 - ii. establishing fluid communication between said intake pipe and said pouring spout in the pour mode;whereby liquid can be initially siphoned out of said container through said siphon pipe and any residual liquid can be poured out of said container through said intake pipe.
10. The liquid dispensing device of claim 9 wherein said valve assembly has a further state wherein said valve partially or wholly establishes air communication between said siphon pipe and said intake pipe while at the same time preventing fluid communication between said siphon pipe and said pouring spout and preventing fluid communication between said intake pipe and said pouring spout.
11. The liquid dispensing device of claim 9 or 10, wherein valve assembly has a chamber containing a displaceable valve body, and said siphon pipe and said intake pipe communicate with ports opening into said chamber.
12. The liquid dispensing device of claim 11, further comprising a housing including said valve assembly, said intake pipe having a port that is flush with a lower end of said housing.

13. The liquid dispensing device of claim 9 or 10 wherein a hose is attached to said siphon pipe.
14. The liquid dispensing device of claim 11 wherein said displaceable valve body is disc shaped and rotatable within said chamber.
15. The liquid dispensing device of claim 11 wherein said displaceable valve body is spherical and rotatable within said chamber.
16. The liquid dispensing device of claim 11 wherein said chamber is circular and said pouring spout, siphon pipe and intake pipe are circumferentially arranged at substantially equal intervals around said chamber.